

Masonic Temple

Weekly Calendar

MONDAY:

TUESDAY:

WEDNESDAY:
Hawaiian 3rd degree.

THURSDAY:

FRIDAY:

SATURDAY:

All visiting members of the order are cordially invited to attend meetings of local lodges.

HONOLULU LODGE, 616, B. P. O. E.



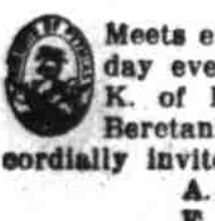
Honolulu Lodge No. 616, B. P. O. E. Elks, meets in their hall, on King St., near Fort, every Friday evening. Visiting Brothers are cordially invited to attend.

A. E. MURPHY, E. R. H. DUNSHIE, Sec.



Meet on the 2nd and 4th Mondays of each month at K. P. Hall, 7:30 p. m. Members of other Associations are cordially invited to attend.

WM. McKINLEY LODGE, NO. 8, K. of P.



Meets every 2nd and 4th Saturday evening at 7:30 o'clock in K. of P. Hall, cor. Fort and Beretania. Visiting brothers cordially invited to attend.

A. F. GERTZ, C. C. F. F. KILBEY, K. R. S.

HONOLULU AERIE 140, F. O. E.

Meets on second and fourth Wednesday evening of each month at 7:30 o'clock, in K. of P. Hall, corner Fort and Beretania. Visiting brothers are invited to attend.

WM. JONES, W. P. J. W. ASCH, Secy.

HAWAIIAN TRIBE NO. 1, I. O. O. F.

Meets every first and third Tuesday of each month in Fraternity Hall, I. O. O. F. building. Visiting brothers cordially invited to attend.

J. C. SOUSA, Sachem. LOUIS A. PERRY, C. of R.

HONOLULU LODGE NO. 890, I. O. O. F.

will meet in Odd Fellows' building, Fort street, near King, every Friday evening at 7:30 o'clock. Visiting brothers cordially invited to attend.

AMBROSE J. WIRTZ, Dictator. JAMES W. LLOYD, Secretary.

MEETING NOTICE.



Oahu Lodge, I. O. O. F., will meet in the roof garden, Odd Fellows' Bldg., first and third Tuesday at half-past seven p. m.

GEO. W. PATY, Chief Templar.

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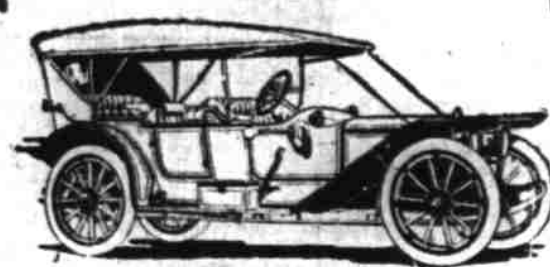
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HE HAS CONQUERED THE HILLS; MADE FERTILE THE WASTE PLACES

John T. McCrosson, the Irrigation King of Hawaii, Who Deserves the Title

John T. McCrosson came to the Hawaiian Islands from Delaware in March, 1880, and has lived here for a great portion of the time since, being identified with the sugar industry in his profession of engineering. His longest absence from the islands was a period of over twelve years, when he was engaged in the iron business in San Francisco. He was the promoter of the two Hamakua ditches.



JOHN T. MCCROSSON
Irrigation king of Hawaii.

The Kohala and Kehana ditches, and the Kau ditch now in process of incorporation under a franchise granted at the present session of Congress. The upper and lower Hamakua ditches operated by the Hawaiian Irrigation Co., Ltd., have a total length of fifty-two miles. They supply four plantations with water, besides 500,000 gallons a day to the Parker Ranch. A number of homesteaders also receive water from the upper ditch. During the present drought the village of Honokaa has been getting its entire supply from the lower ditch.

Kohala Ditch Company.
The Kohala Ditch Company has twenty-two miles of main ditch, with an auxiliary one of eleven miles called the Kehana ditch, both together supplying five plantations. The capacity of the two Hamakua ditches is 125,000,000 gallons daily, and that of the two Kohala ditches 100,000,000 gallons. The projected Kau ditch will be 100 miles long, thirty miles of which will consist of tunnels. It will draw water from all of the streams between Hakakua and Waikua river on the windward side of Hawaii, and convey it 100 miles through Puna and Kau to South Point in the district of Kau. This great aqueduct will open up at least 20,000 acres of land that are today worthless, making them productive of untold new wealth.

Just Like a Romance.
Almost as enthralling as the finest romances born of the imagination of genius is the story of Mr. McCrosson's share in the development of water for irrigation in Hawaii. All the more so the achievements of his forethoughtful enterprise reflect luster upon his name when it is remembered that when he began promoting irrigation works the science was only in its infancy in this western world. Mr. McCrosson conceived the idea of the Hamakua ditch more than twenty years ago when he was employed on a Hawaii island plantation. For a time his arguments of the wealth that lay waiting to be evolved from the water running to waste into the ocean fell upon deaf ears, but eventually Samuel Parker went in with him and provided the necessary capital for the upper ditch. A company was formed which issued bonds for the construction, and the upper ditch was opened with a great celebration several years ago.

Next came the labor of financing the lower ditch. Bonds therefor were sent to London in the hands of Geo. V. Macfarlane, who failed to place them just as he had been assured of success, when the issue was returned to Honolulu, where it was floated in thirty days. Of the issue of one million dollars, \$800,000 was devoted to construction of the lower ditch and \$200,000 held by trustees for retiring outstanding bonds of the upper ditch. Upper and lower ditches were constructed by separate corporations, after which both were amalgamated financially by the organization of the Hawaiian Irrigation Co., a holding concern, the officers being: Fred M. Lewis, president; John T. McCrosson, vice-president; E. I. Spalding, treasurer; C. F. Clemons, secretary; H. E. Lewis, Richard Ivers and F. E. Thompson, directors. Lewis & Co. were the purchasers of the bonds, and upon their faith in the enterprise and the man.

The Lower Ditch.
The work of building the lower ditch was completed months ahead of the time calculated. Water was turned on the night of June 30, 1910, and reached the irrigation channels of Kukuihaele plantation (Pacific Sugar Mill) next morning. Contracts had been made for a total supply of 46,125,000 gallons a day as follows: Pahuahua Sugar Plantation, 21,500,000; Honokaa Sugar Co., 15,625,000; Pacific Sugar Mill, 9,000,000. Estimated annual profit was \$100,000.

Jorgen Jorgensen, C. E., designed the system and superintended its construction. The upper ditch is 22 miles long; the lower ditch 27 miles. The capacity of the upper ditch is 16,500,000 gallons a day, that of the lower 82,500,000 gallons, and the storage reservoirs hold 350,000,000 gallons. A practical monopoly of the waters of the Kohala mountains for forty years is held by the company.

To construct the ditches called for a great amount of herculean labor and the output of the highest degree of engineering skill. Mountains had to be tunneled. Trails needed to be cut along the faces of precipices 2000 or 3000 feet high and in some places 1000 feet from the summit. Heavy machinery required to be packed on muleback for miles into the mountain fastnesses. Hundreds of trained miners and a small army of pick-and-shovel men were engaged in the work, all of whom had to be sheltered and fed remote from the market for supplies.

Cable News

TRAIN ROBBERS GET BIG LOOT

[Associated Press Cable]
WESTVILLE, Oklahoma, October 4.—The Kansas City Southern passenger train was held up near here tonight and the express car safe blown open with nitroglycerine. The robbers secured money and valuables to the amount of ten thousand dollars and escaped. A posse is in pursuit.

Over-Night FEDERAL Wireless To the Advertiser

An engagement has taken place south of Harmanli, a Bulgarian town thirty-seven miles north of Adrianople, according to a Constantinople dispatch to the Exchange Telegraph Company. The casualty list is placed at 400 killed. Detachments of Bulgarian troops today penetrated Turkish territory north of Kov Chaz, to the northeast of Adrianople.

The Cologne Gazette hears that Great Britain, France and Russia are planning the occupation of Crete, fearing that Greece intends to adopt an aggressive policy with regard to this island.

Olaf Tveitmo and Eugene Clancy of San Francisco were today charged with being principals in the dynamiting of the Llewellyn Iron Works in Los Angeles, California, and of other Pacific Coast explosions, by United States Prosecuting Attorney Charles W. Miller, in his opening address to the jury which is trying the forty-six union labor leaders on a charge of conspiracy.

The new torpedo boat destroyer Beale, while proceeding down the Delaware river last night for Newport, Rhode Island, collided with a barge and a large hole was torn in her bottom.

Testifying today before the U. S. senate campaign contributions and expenditures investigating committee, Theodore Roosevelt climaxed a sensational hearing by a demand that Senator Boies Penrose of Pennsylvania be expelled from the senate as an enemy to the common good.

Colonel Roosevelt denied the statement attributed to Chairman Charles D. Hilles, chairman of the Republican national committee, and Representative Bartholdt of Missouri, that the Progressives had spent something like \$3,000,000 in the present campaign.

HOUSEHOLD NECESSITY

Demonstrations daily in J. M. Levy & Co.'s grocery store, King street, between the hours of 9 and 10:30 o'clock. Volatile electro-plating powders, in Gold, Silver, Nickel, Tin and Knife powder.

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NOVEL FISH ATTRACTION.

Fishermen of Cezimbo, Portugal, have a novel method of catching fish by the use of a natural phosphorescent substance, declares the Indianapolis News. This is obtained from a fish known as Malacocephalus laevis and is a thick yellowish fluid which possesses a bluish phosphorescence in the dark, believed to be due to the presence of a luminous microbe. The fishermen rub this substance upon a muscular tissue, such as a piece of cuttlefish, and this is used as bait. The light appears to last for a long time, at least for several hours, and has a brighter glow when dipped in the sea. Fish are attracted to the bait by the light and are thus caught.

SPORT

FRISCO SPORTS- MEN TREAT

(Continued from Page 9)

arms than the average swimmer can secure with the use of all members. Just to show that he has not retrograded since his appearance in Stockholm, last night, at the Olympic Club tank, he chopped a second off the Coast record for the 100 yards held by Scott Leary, making the distance in 59 seconds with the utmost ease and without anyone to press him.

At the conclusion of the Olympiad, Duke, in company with three other members of the American swimming team, made a tour of all the big European cities, and in every place was accorded a magnificent reception. On his arrival in America again he spent three weeks at Atlantic City surf riding, to the edification of some thousands of admiring spectators. Society gave him an open-armed reception, and he was every bit as much the idol with the fair four hundred misses as the ragged little urchin that stared open-mouthed in admiration at what he would like to be when he grew up.

Swimmer to Return.

The Duke is in love with America, and particularly with California. Although up until a few months ago he had spent all of his twenty-two years in his island home, his experiences in this country have infused him with a strong desire to make his permanent residence here. He has been away from him for close on to eight months, and outside of his wish to see the "old folks," as he put it last night, he has no wish to return.

On his departure this morning a large delegation of local athletic lights accompanied him down to the pier. He was plainly affected by the hospitality shown him, and expressed his thanks in a quivering voice. As the steamer backed away from the wharf he leaned over the rail and cried out that he would be back at the first opportunity.

"I can't wait until 1915 boys. I'm coming back just as soon as I can, and that is going to be sooner than you think."

As the liner turned up the bay he was still shading his eyes with his hands and gazing on one little group at the wharf.

PIGSKIN CHASERS

(Continued from page 9.)

In order to even up matters, the committee at last winter's meeting voted to allow the offensive team four downs to make ten yards. This is sure to result in more rushing and there will be more of the spectacular play than there has been since the inauguration of the forward pass and the ten-yard rule. This is one of the most important changes.

The next change of importance is in regard to the forward pass. Under the old ruling, a forward pass could not be completed behind the goal line. This ruling made it almost impossible for the offensive team to gain ground when close to its opponent's goal line, because the secondary defense was pulled up to reinforce the forward line, which virtually meant that an offensive player had to penetrate two lines of defense.

Under the new rule the defensive eleven can not pull its secondary line up too close because some players will have to stay back to intercept forward passes. Consequently the offensive team will have better chances of scoring, which is only just as a reward for its effort in rushing the ball to within scoring distance. This is an important change and should be remembered, as there are many possibilities of the amendment which can result in plays being evolved which will result in scores if executed properly.

No Field Judge.
The elimination of the field judge is the next change of importance. This official was not a necessity. Several times officials had arguments with the field judge in regard to certain infringements of the rules, which came under the jurisdiction of all four arbiters. Instead of the field judge keeping time, the head linesman now will hold the watch.

The time between the first and second and third and fourth quarters has been reduced from two minutes to one, while the intermission between the second and third periods, which generally is known as the time between halves, will be the same as usual, fifteen minutes. As the rule books already have been published, the first point for football beginners is to get a copy of the code.

It is not necessary to purchase all the armor which so many football players wear. A lot of hard training will put the notices in condition to stand a few hard knocks, besides giving their muscles more freedom of action. A suit padded on the thighs is sufficient. Light headgear should be worn by the linemen, but the backs and ends should not wear helmets, as they interfere with their work, especially in offensive play, when the signals can not be heard distinctly. It is all right for a plunging back or a smashing back to wear them, but they should be of light material. Jerseys padded at the shoulders to protect the collar bones are sufficient. Nose guards never should be worn except in case of a badly bruised nose. Freedom of action is more important to a team's success than anything else.

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